

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: SHIMZ3.001APC First Named Inventor: Ryoichi Asai Int'l Application No.: PCT/JP03/16716 Int'l Filing Date: December 25, 2003 Priority Date Claimed: December 25, 2002 Title: NUCLEIC ACID METHYLATION DETECTION PROCESS USING AN INTERNAL REFERENCE SAMPLE Express Mail Label No.: EV 307967088 US
Direct all correspondence to Customer No.: 20995	
Date: June 23, 2005 Page 1 of 2	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- | | |
|-----------------|-------------------------|
| 1. Ryoichi Asai | 2. Katsutoshi Takahashi |
| 3. Ali Arjomand | |

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as published.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau. A copy of Form PCT/IB/308 enclosed.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Sequence Submission Statement is included in the Preliminary Amendment.
- (X) Sequence Listing on paper in 4 pages and 2 CRF discs containing same.
- (X) International Search Report.
- (X) Return prepaid postcard.

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FILING FEES:

FEES CALCULATION				
FEES TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (<i>enter one in TOTAL column</i>)				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (<i>enter one in TOTAL column</i>)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	8 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	4 - 3 = 1	1614 (\$200)	1 x 200 =	\$200
Multiple Dep. Claim		1616 (\$360)		\$
			TOTAL FEE DUE	\$1,100

(X) A check in the amount of \$1,100 to cover the Total Fee Due is enclosed.

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Attorney Docket No. : SHIMZ3.001APC
Applicant(s) : Asai, et al.
For : NUCLEIC ACID METHYLATION DETECTION
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SAMPLE
Attorney : Che Swyden Chereskin, Ph.D.
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Date of Deposit : June 24, 2005

I hereby certify that the accompanying

Transmittal; Copy of International Application as published; Preliminary Amendment in 6 pages; Paper Sequence Listing in 4 pages and 2 CRF discs; International Search Report; Form PCT/IB/308; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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